

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1815	250/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 14:46
S2	5	(transparent near foil) and semiconductor and (image adj sensor) and body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 14:14
S3	10	(transparent near foil) and semiconductor and (image adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 14:40
S4	3	S1 and (transparent adj foil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 14:37
S5	12	(transparent near foil) and (image adj sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 14:40
S6	2654	(UV or (ultra adj violet)) near (foil or film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:24
S7	1765	S6 and (semiconductor or wafer or substrate or IC)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:26
S8	694	S7 and (adhesive or glue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 14:29

## EAST Search History

S9	2	("6674159").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/21 12:59
S10	0	(transparent adj foil) and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:00
S11	65	(transparent adj foil) and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:02
S12	200	(transparent adj foil) and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:25
S13	12721	(semiconductor or substrate or (image adj sensor)) and (UV or ultra adj violet) with (block\$4 or filter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:28
S14	428	(image adj sensor) and (UV or ultra adj violet) with (block\$4 or filter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:32
S15	230	(image adj sensor) and (UV or ultra adj violet) with transparent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 13:32
S16	1	("20050258350").PN.	US-PGPUB	OR	OFF	2006/10/06 11:59
S17	2414	transparent near foil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 15:02

## EAST Search History

S18	28596	optical\$3 near1 film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 14:29
S19	977	S18 and (optoelectr\$5 or opto\$1electr\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 14:32
S20	1497	transparent adj foil	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 15:16
S21	1	("6674159").PN.	USPAT	OR	OFF	2006/10/06 15:29
S22	1	("6376862").PN.	USPAT	OR	OFF	2006/10/06 15:51
S23	0	("(uvorultraviolet)adjtape").PN.	USPAT	OR	OFF	2006/10/06 15:52
S24	375	(uv or ultraviolet) adj tape	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 15:53
S25	139	S24 and (imag\$4 or optoelectr\$5 or optic\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 15:54
S26	1166033	((transparent or (uv or ultraviolet)) with (seal or tape or sheet or film)) or lamina\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 16:19
S27	24573	S26 and ((imag\$4 near (device or sens\$4)) or optoelectr\$5 or opto\$1electr\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 16:22
S28	1	("20050258350").PN.	US-PGPUB	OR	OFF	2007/02/06 14:11

## EAST Search History

S29	64	(optoelectronic adj semiconductor) with body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 14:15
S30	174	(optoelectronic with semiconductor) with body	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 15:40
S31	1	("20020179919").PN.	US-PGPUB	OR	OFF	2007/02/06 14:26
S32	3	((("6111271") or ("20040069999") or ("20040070014"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/06 15:42
S42	2	"9322787"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 09:05
S43	1855	250/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 09:41
S44	1510	S43 and @pd<"20020909"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 09:52
S45	1	("6414299").PN.	USPAT	OR	OFF	2007/02/08 09:52
S46	1	(optoelectronic near semiconductor\$2) and (adhesive with (insulat\$4 or transparent)) and ((IR or infrared) with (block\$4 or opaque))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 14:53
S47	1	(optoelectronic near semiconductor\$2) and (adhesive with insulat\$4) and ((IR or infrared) with (block\$4 or opaque))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 14:53
S48	3	(optoelectronic near semiconductor\$2) and (adhesive with insulat\$4) and ((IR or infrared) with (filter\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 14:55

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S49	24	optoelectronic and (adhesive with insulat\$4) and ((IR or infrared) with (filter\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:02
S50	225	optoelectronic and (adhesive with insulat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/08 15:02
S51	54	Lin-Ming-Der.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:17
S52	25	Wang-Kwang-Ru.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:28
S53	4366	(glue or adhesive) and optoelectronic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 14:31
S54	2505	S53 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/09 15:13
S55	1	("20050077451").PN.	US-PGPUB	OR	OFF	2007/02/09 15:13
S56	73334	(IR or infrared) with (block\$4 or filter\$2 or shield\$4 or attenuat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:18
S57	12275	S56 and camera\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:26

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S58	236	S57 and optoelectronic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:05
S59	732	S56 and optoelectronic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:05
S60	496	S59 not S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:56
S61	667	"IR cut filter"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:03
S62	16	(IR adj filter\$2) with (optical adj component)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:09
S63	196	(IR adj filter\$2) and (optical adj component)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 16:33
S64	1	("20040166763").PN.	US-PGPUB	OR	OFF	2007/02/27 17:10
S65	842	(lens\$3 with mold\$4) and (optoelectronic or imager)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 17:27
S66	4652	(lens\$3 with (mold\$4 or form or forming or press or pressing)) and (optoelectronic or imager)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 17:29

## EAST Search History

S67	461	S66 and die and heat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 17:30
S68	36	(method same ((len\$3 or foil\$2) with (press\$4 and heat\$4))) and (imager\$2 or optoelectronic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 13:03